

ECS Configuration Change Request

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Page(s)

1. Originator Lou Swentek	2. Log Date: 12/6/02	3. CCR #: 02-1066	4. Rev: —	5. Tel: 301-925-0437	6. Rm #: 3008H	7. Dept. DEV/CO
8. CCR Title: TE_6A.07_DMS.02						
9. Originator Signature/Date Louis Swentek /s/ 12/6/02			10. Class II	11. Type: CCR	12. Need Date: 06Dec02	
13. Office Manager Signature/Date Arthur Cohen /s/ 12/6/02			14. Category of Change: Initial ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Emergency	
16. Documentation/Drawings Impacted (Review and submit checklist):			17. Schedule Impact:		18. CI(s) Affected: DMS,	
19. Release Affected by this Change: 6A		20. Date due to Customer: 06Dec02		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: 36145, 36205						
23. Problem: (use additional Sheets if necessary) NCR 36145 The EcDmV0ToEcsGateway on e0ins02 has cored NCR 36205 New ASTER On-demand functionality cauess Level-2 product charges						
24. Proposed Solution: (use additional sheets if necessary) Deliver TE_6A.07_DMS.02. TE must be installed on top of Patch_6A.07_AODE.01B (EDC only) and 6A.07_SYN3.02. For EDC only, note that if this TE is installed on top of Patch_6A.07_AODE.01B, it must be reinstalled after 6A.07_SYN3.02 is installed.						
25. Alternate Solution: (use additional sheets if necessary) Leave problems unresolved until next scheduled patch delivery.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) 6A.07 will not have the fix for the two identified NCRs (1 sev1 and 1 sev2).						
27. Justification for Emergency (If Block 15 is "Emergency"): This patch must be installed to resolve two high-severity NCRs.						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:				30. Work Assigned To:	31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): Evelyn N. Nakamura /s/ 12/06/02 For Byron Peters			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date): Evelyn N. Nakamura /s/ 12/06/02 For Pam Johnson			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			

ADDITIONAL SHEET

CCR #: 02-1066 **Rev:—** **Originator:** Lou Swentek

Telephone: 301-925-0437 **Office:** 3008H

Title of Change: TE_6A.07_DMS.02
Actions

ClearCase Group(CSG):

Please make a tar files from the 6A07SYN3A baseline:

Please make one SOL8 tar file with the following files:

/ecs/formal/CSS/Registry/.rgypatch.ProcessingOptions
/ecs/formal/DM/bin/sun5.8/EcDmV0ToEcsGateway

Please make one IRIX65 tar file with the following files:

/ecs/formal/CSS/bin/irix65/EcCsRegistry

Please label these tar files: TE_6A.07_DMS.02

Installation Instructions:

PREINSTALLATION:

1. Review the .rgypatch.ProcessingOptions and comment out any lines you do not want. Do not comment out the UPD lines, please. These were left out before and must be applied with this TE.
2. Bring down the EcCsRegistry and EcDmV0ToEcsGateway.

INSTALLATION:

1. Logon to the host on which the Registry server runs (xxicgmn) and cd /usr/ecs/<MODE>/CUSTOM/bin/CSS
2. cp <staging_area>/IRIX65/EcCsRegistry EcCsRegistry
3. chmod 755 EcCsRegistry
4. Logon to the host where the EcCsRegistryGUI runs (xxdmsnn).
5. cd /usr/ecs/<MODE>/CUSTOM/.installed/CSS/Registry
6. cp <staging_area>/SOL8/.rgypatch.ProcessingOptions .rgypatch.ProcessingOptions
7. chmod 755 .rgypatch.ProcessingOptions
8. cd /usr/ecs/<MODE>/CUSTOM/utilities
9. Bring up the EcCsRegistryGUI.
10. Click (don't double click) on the ExternalSubsetter name.
11. Click on Rename Button - when prompted change the name to ProcessingOptions
12. Exit the Registry GUI
13. Bring up EcsAssist Subsystem Manager

14. Choose the MODE, the Double Click on CSS, and Double Click on EcCsRg.
15. From the TOOL pull down menu, choose Apply Registry Patch.
16. Apply the /usr/ecs/<MODE>/CUSTOM/.installed/CSS/Registry/.rgypatch.ProcessingOptions file to the appropriate Registry Tree. (This may take a while, but does nothing for ADD lines for other DAACs or for items you have already added.)
17. Exit EcsAssist Subsys Manager.
18. Logon to the host where the V0ToECSSGateway runs (xxinsnn).
19. cd /usr/ecs/<MODE>/CUSTOM/bin/DMS
20. cp <staging_area >/SOL8/EcDmV0ToEcsGateway EcDmV0ToEcsGateway
21. chmod 755 EcDmV0ToEcsGateway

POST INSTALLATION:

1. Bring up the EcCsRegistry and the EcDmV0ToEcsGateway.